#### PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

То	PCT				
KENNETH M. MASSARONI SCIENTIFIC ATLANTA, INC INTELLECTUAL PROPERTY DEPARTMENT 5030 SUGARLOAF PARKWAY LAWRENCEVILLE, GA 30044	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION				
	(PCT Rule 44.1) beadline 91				
	Date of Mailing (day/month/year) 14 JUL 2003				
Applicant's or agent's file reference P-7496-PC	FOR FURTHER ACTION See paragraphs 1 and 4 below				
International application No. PCT/US03/03391	International filing date (day/month/year) 05 February 2003 (05.02.2003)				
Applicant SCIENTIFIC ATLANTA, INC.	•				
The applicant is hereby notified that the international sear  Filing of amendments and statement under Article 19:	ch report has been established and is transmitted herewith.				
The applicant is entitled, if he so wishes, to amend the cla	90000000				
When? The time limit for filing such amendments is international search report.	normally two months from the date of transmittal of the				
Where? Directly to the International Bureau of WIPC 1211 Geneva 20, Switzerland, Facsimile No					
For more detailed instructions, see the notes on the a	ecompanying sheet.				
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.					
3. With regard to the protest against payment of (an) addit	ional fee(s) under Rule 40.2, the applicant is swiffed that				
1	en transmitted to the International Bureau together with the protest and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the ap	no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Reminders					
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.					
examination must be filed if the applicant wishes to postpone th	of some designated Offices, a demand for international preliminary is entry into the national phase until 30 months from the priority date thin 20 months from the priority date, perform the prescribed acts for				
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.					
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume R, National Chapters and the WIPO Internet site.					
Name and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/OS  Commissioner for Patents  P.O. Box 1450  Alexandria, Virginia 22313-1450	Authorized officer  Christopher/ Gight  Telephone No. (703) 303/4700				

Alexandria, Virginia 22343-4450 Facsimile No. (703/305-3230) Form PCT/ISA/220 (April 2002)

(See notes on a companying sheet)

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JUL 17 2003

SOERIFID STEAMFA. INC.
LEGIR, FEPARTAGENT

## PATENT COOPERATION TREATY

# **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference F-7496-PC		FOR FURTHER ACTION	see Notification of Transminal of International Search Report (Form PCT/RSA/220) as well as, where applicable, item 5 below.				
International PCT/US03/0	application No.	International filing date (day/month/year) (Earlies		(Earliest) Priority Date (day/month/year) 11			
Applicant SCIENTIFIC	ATLANTA INC.	1					
		name and by this Interrestional	Secretino	Anthority and is transmitted to the			
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.							
This internat	ional search report consists	s of a total of sheets.					
It is also accompanied by a copy of each prior art document cited in this report.							
a. V	the Report  Vith regard to the language, manage in which it was files	the international search was carri- l, unless otherwise indicated under	ed out on the	e basis of the international application in the			
				he international application furnished to this			
Authority (Rule 23.1(b)).  b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:							
	contained in the internation	al application in written form.					
	filed together with the inte	rnational application in computer r	eadable for	rm.			
	furnished subsequently to t	his Authority in written form.					
		his Authority in computer readable					
	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
	the statement that the infor- been furnished.	mation recorded in computer read	able form i	s identical to the written sequence fisting has			
2.	Certain claims were foun	d unsearchable (See Box I).					
3. With t	Unity of invention is lack egard to the title,	ing (See Box II).					
	the text is approved as sub	mitted by the applicant.					
	the text has been establish	ed by this Authority to read as foll	ows:				
5. With regard to the abstract,							
	the text is approved as suf-						
	the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.						
6. The fi	gure of the drawings to be ;	sublished with the abstract is Figur	re No. <u>8</u>	·			
	as suggested by the applic	ant.		None of the figures			
	because the applicant faile	ed to suggest a figure.					
	because this figure better	characterizes the invention.					

Form PCT/ISA/210 (first sheet) (July 1998)

### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/03391

BOX H1 TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)
NEW ABSTRACT A method for providing television advertising (Fig. 8) includes receiving user input (SEL) for selecting an advertising parameter and providing a user with an advertisement corresponding to the advertising parameter.

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

#### INTERNATIONAL SEARCH REPORT

International application No
PCT/US03/03391

A. CLASSIFICATION OF SUBJECT MATTER							
IPC(7) US CL	: H04N 5/445 : 725/34						
According to International Patem Classification (IPC) or to both national classification and IPC							
	DS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 725/32,33,34,35,36,37,46,9-21; H04N 5/445							
Decumentation soutched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data hase consulted during the international search (name of data base and, where practicable, search terms used)							
C. DOC	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.				
X,E	US 6,574,793 B1 (NGO et al.) 03 June 2003 whole document		1-6,11-21,24-25,28- 37,54,55,61-67				
Y,E			7-10,22-23,26-27,38- 53,56-60,68-78				
ү,р а,р	whole document						
	<u> </u>		<u>i</u>				
Lucial	documents are listed in the continuation of Box C.	See patent family annex.  "T" later document published after the let	1.000				
"A" decention	Special categories of ched documents:  t defining the general state of the art which is not considered to be	"T" lates document published after the im date and not in conflict with the appli- principle or theory underlying the inv	eation but cited to understand the				
,	also relevance  pplication or passon published on or ofter the international filling date	considered rovel or contor he considered	considered novel or comfor he considered to involve an inventive step				
")." decument which may throw doubts on priority cham(s) or which is sited to establish the publication date of another chatton or other special reason (as specified)		*Y* document is taken alone  *Y* document of particular relevance; the claimed invention cannot be considered to involve to invanture step when the document is combined with one or more other such documents, such combined.					
"O" decenten	t referring to as oral disclosure, use, exhibition or other means	being obvious to a person skilled in t					
	r published prior to the international filling date but later than the date claimed	"At" document member of the same patent family					
	actual completion of the international search	Date of mailing of the international search report  1 4 JUL 2003  Authorized officer  Christopher Grant July 1994  Telephone No. (703) 305-479					
	3 (15.06.2003)	Authorized officer Z	<b>V V</b>				
Name and mailing address of the ISA/US  Mail Stop PCT, AugustSA/US  Christopher Const.							
Commissioner for Patents P.O. Box 1480							
Alexandria, Virginia 22343-1456 Telephone No. (703) 305-4770 Facsimile No. (703)305-3230							